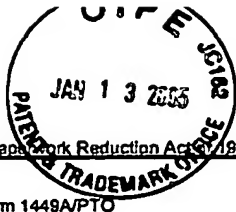


INFORMATION UNDER 37 CFR 1.56(a)

(For Initial Filing)

The following references are submitted as information  
to comply with the duty of disclosure under 37 CFR 1.56(a):

References	Disclosed in the specification?		Copy			Translation	
	Yes	No	Enc.	Follow	Please obtain	Enc.	Not avail- able
RC 1. U.S. Patent No. 5,772,905	X		X				
2. /Roberts Culbert/ 04/19/2006							
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/628,275
		Filing Date	7/29/2003
		First Named Inventor	M. Hasegawa
		Art Unit	<del>1760</del> 1763
Examiner Name	<del>TBB</del> Culbert		
Attorney Docket Number	500,42846X00		
Sheet	1	of	1

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
RC		US-	6,350,380	2/26/2002	Bonivert, et al.	
↓		US-	6,306,547	10/23/2001	Kobayashi	
↓		US-	6,127,283	10/3/2000	Parikh	
↓		US-	5,789,117	8/4/1998	Chen	
↓		US-	5,817,242	10/6/1998	Biebuyck, et al.	
RC		US-	6,190,809	2/20/2001	Tzu, et al.	

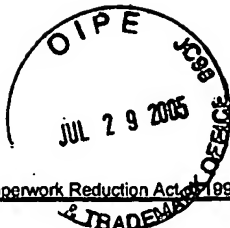
FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 378 663	1/2/2004	Hewlett-Packard Development Company, L.P.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RC		Communication and Partial European Search Report issued October 15, 2004, for No. EP 03 01 6539	
RC		Li, et al., "Direct three-dimensional patterning using nanoimprint lithography", Applied Physics Letters. Vol. 78, No. 21, May 21, 2001, pages 3322-4	
Examiner Signature		/Roberts Culbert/	Date Considered 04/19/2006

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(fill in as many sheets as necessary)</i>		Application Number	10/628,275
		Filing Date	7/29/2003
		First Named Inventor	M. Hasegawa
		Art Unit	4762 1763
		Examiner Name	Not Yet Assigned Culbert
Sheet 1 of 2	Attorney Docket Number	500.42846X00	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
RC		US- 6,350,360 B1		02-26-2002	Bonivert, et al.	
↓		US- 6,306,547 B1		10-23-2001	Kobayashi	
		US- 6,127,263		10-03-2000	Parikh	
		US- 5,789,117		08-04-1998	Chen	
		US- 5,817,242		10-08-1998	Biebuyck, et al.	
		US- 6,190,809 B1		02-20-2001	Tzu, et al.	
RC		US- 2002/0050220 A1		05-02-2002	Schweiller, et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
RC		EP 1 376 663 A2		01-02-2004	Hewlett-Packard Development Co., LP		
RC		EP 1 003 078 A2		05-24-2000	Coming Incorporated		
RC		DE 102 17 089 A1		10-30-2003	Institut Fuer Neue Materialien Gemeinnuetzige Gmbh		
RC		WO 03/096123 A1		11-20-2003	Institute of Materials Research and Engineering		

Examiner Signature	/Roberts Culbert/	Date Considered	04/19/2006
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